POWERFUL PERFORMANCE

Intel® Core™ 2 Duo Processor T5550 (1.83GHz[1]).

Genuine Windows Vista® Home Premium is easy-to-use and delivers new security and entertainment features.

Roomy 250GB[2] (5400RPM) hard drive and 2GB RAM.

EVERYDAY PC PERFORMANCE

The VAIO® NR notebook is an ideal PC for your day-to-day productivity and entertainment needs.

Enjoy AV Mode for quick one-touch access to your frequently used media.

Back up and store data or build a media library with the integrated CD/DVD burner[4].

Original Sony XBRITE-ECO™ LCD technology delivers razor-sharp details and crisp, bold colors, all while conserving battery life.

Conveniently located connectivity options include 4 USB ports and ExpressCard®, SD™ card Slot and Memory Stick PRO™ slot.

STYLISH CONTEMPORARY DESIGN

Clean lines, a textured chassis and an aesthetic yet functional design give the VAIO® NR notebook a very contemporary look and feel.

The Granite VAIO® NR notebook features a matte silver hue that showcases the notebook's subtly textured chassis and clean lines.

Available in three fashionable colors, the 15.4"[11] VAIO® NR notebook with XBRITE-ECO™ LCD technology exemplifies contemporary style in a mobile PC ideal for everyday productivity and entertainment. With such great performance features as an available Intel® Core™ 2 Duo processor, wireless LAN technology[3] and a built-in CD/DVD burner[4] the VAIO NR is a great PC for all your day-to-day computing endeavors.

Intel Centrino inside Core 2 Duo inside

Windows Vista Home Premium

LAPTOP EDITORS' CHOICE October 2007

802.11 WiFi CERTIFIED

XBRITE-ECO™

VGN-NR298E/S

VAIO® NR Notebook PC

Specifications

General

Computer Type: Notebook

Type of Use: Portable

Action Buttons: S1, AV Mode, Power on/off, WLAN on/off

Pointing Device: Electro-Static touch pad

Hardware

Keyboard: QWERTY, 82 keys with 2mm stroke and 19.05mm pitch

Processor

Type: Intel® Core™ 2 Duo Processor T5550

Speed: 1.83GHz[1]

Front Side Bus Speed: 667MHz

L2 Cache: 2MB

Memory

Type: DDR2

Installed: 2GB (1GBx2) PC2-5300

Maximum: 4GB[13]

Speed: 667MHz

Hard Drive

Capacity: 250GB[2]

Speed: 5400rpm

Interface: Serial ATA

Optical Drive #1

DVD+R DL Write: 4x max.

DVD+R Write: 8x max.

DVD+RW Write: 8x max.

DVD-R Write: 8x max.

DVD-RW Write: 6x max.

CD-R Write: 24x max.

CD-RW Write: 24x max.

DVD±RW: Yes[4] (DVD±R DL/DVD±RW/DVD-RAM)

CD Read: 24x max.

DVD Read: 8x max.

DVD-RAM Write: 5x max.

DVD-R DL Write: 4x max.

DVD-RAM Read: 5x max.

Expansion Slots

Multimedia Card Reader: ExpressCard® /34 Slot

Audio

Sound System: Windows® sound system compatible

Display

Screen or Display Technology: WXGA LCD

Screen Size: 15.4"[11]

Resolution: 1280 x 800

XBRITE-ECO™ Technology: Yes

Graphics

Processor: Mobile Intel® Graphics Media Accelerator X3100

Video RAM: 358MB[12] Total Available Graphics Memory

Chipset: Mobile Intel® GM965 Express Chipset

Interface: VGA Out with Smart Display Sensor

Inputs and Outputs

Headphone Jack: 1

i.LINK® Interface: 1(4-pin) interface[6]

Memory Stick® Media Slot: 1

Modem Jack: 1

Secure Digital Slot: 1

Microphone Input: 1

USB Port(s): 4 (2.0 compliant)

VGA Output(s): 1

DC-In: 1

Ethernet Connection (s): 1

Networking/Modem

Ethernet Protocol: Fast Ethernet (RJ-45)

Ethernet Speed: 10Base-T/100Base-TX

Modem Type: Integrated V.92/V.90 Modem (RJ-11)

Wireless LAN: Intel® PRO/Wireless 4965AGN Network Connection [3]

Power

Battery Type: Standard Capacity Lithium-ion Battery (VGP-BPS9/B)

Estimated Battery Life: 2.0-5.0 hours[7] Standard Battery
3.5-8.0 hours[7] Large Battery

Power Requirements: 95W +10%

Software

Operating System: Microsoft® Windows Vista® Home Premium

Internet Services: AOL® 90-Day Risk Free Trial - New Users Only

Supplied Software: Microsoft® Works SE 9.0 w/ 60-Day Trial Version of Microsoft® Office Home and Student 2007[10]

Sony® Original Software: Click to Disc™ *Please access VAIO® Support Central from your PC for a complete list of software applications and trials.

Security and Anti-Virus Software: Norton 360™ All-In-One Security 60-day Trial

Service and Warranty Information

Telephone Support: 1 year toll-free technical telephone assistance, available 24/7[9]

Online and Email Support: Limited Support available from http://www.esupport.sony.com/EN/VAIO See actual warranty for details.

Limited Warranty Term: 1 Year Limited Warranty[8]

Dimensions

Weight: 6.2 lbs with standard battery[5]

Measurements: 14.2"(W) x 1.2"-1.5"(H) x 10.6"(D)[5]

Supplied Accessories

Standard Lithium-ion battery (VGP-BPS9/B)

AC adapter (VGP-AC19V27)

Power Cord

Optional Accessories

Additional Standard Capacity Battery (VGP-BPS9/B)

Large Capacity Battery (VGP-BPL9C)

AC Adapter (VGP-AC19V27)

Battery Charger (VGP-BC1)

Wireless Presentation Mouse (VGP-WMS50A)

Stick AC Adapter (VGP-AC19V21)

Neoprene Case (VGP-AMC3)

Urban Messenger Case (VGP-AML2)

Mouse Talk™ Mouse and Internet Phone (VN-CX1A/W)

Color: Granite (Silver)

UPC Code: 27242732445

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Requires compatible wireless LAN access point(s). Some features may rely on Internet service which may require a fee.
4. DVD Media/Formats are not universally compatible.
5. Non-metric measure is approximate and may vary.
6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
7. Actual battery life may vary based on product settings, usage patterns, battery and environmental conditions.
8. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888-476-6972 (888-4SONYPC), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
9. For certain third party software applications, Sony provides first level Phone Support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.
10. 60-Day Trial Version of Microsoft® Office 2007 - This trial software will work only for 60 days after you first use it. You will not be able to use the software if you do not activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion instructions presented during setup and paying the required fees.

Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This personal computer is not manufactured to operate any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony Notebook Computer are subject to change without notice. Simulated graphic shown on display. Pre-installed software may not be identical to retail versions or have all documentation. This product meets the standards of the International Energy Star Program for energy efficiency. Features and specifications are subject to change without notice. Lamp in this product contains mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance (www.eiae.org).

©2007 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written
permission is prohibited. Sony, i.LINK, VAIO, XBRITE-ECO, Memory Stick PRO, Mouse Talk, and Click to Disc are trademarks or registered trademarks of Sony. Intel and Core are trademarks or registered trademarks of Intel Corporation in the U.S. and/or other countries. Microsoft and Windows Vista are registered trademarks of Microsoft Corporation in the U.S. and/or other countries. All other trademarks are trademarks of their respective owners.

Printed in U.S.A. 11/07.